

13281 U.S. PTO  
07/23/03

17410 U.S. PTO  
10/624562  
07/23/03

# UTILITY PATENT APPLICATION TRANSMITTAL

☒ DUPLICATE

Address to:

**Box PATENT APPLICATION**  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No.

HORN3157/EM

First Named Inventor  
(or identifier)

Alex HORNG

Total Pages

48

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Entitled:

Heat Dissipator

☒ 1. Submitted herewith are the following:

- 11 pages of specification, including claims and Abstract.
- 5 sheets of FORMAL drawings (Figs. 1-5).
- 8 claims.
- 1 Oath/Declaration signed by each inventor.
- 1 Application Data Sheet.
- 1 Assignment of the invention to Sunonwealth Electric Machine Industry Co., Ltd.,  
Kaohsiung, Taiwan, R.O.C.,  
Cover Sheet, and payment of the \$40 recordal fee.
- 1 certified copy of Taiwan appl no. 91219096. Priority is claimed.
- 1 check in the amount of \$790 (\$750- Filing Fee; \$40- Assignment Recordation Fee).

☐ 2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.

☒ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.

☐ 4. Insert before the first sentence of the specification: -- This application claims the benefit of provisional application number \_\_\_\_\_ filed \_\_\_\_\_.

☐ 5. Insert before the first sentence of the specification: -- This application is a Continuation-in-part of nonprovisional application number \_\_\_\_\_ filed \_\_\_\_\_.

☐ 6. Other: \_\_\_\_\_

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:

Total Claims:	8	- 20 =	0	Basic Fee:	\$750.00
Independent Claims:	1	- 3 =	0	X \$18 =	\$0.00
				X \$84 =	\$0.00
				Multiple Dependent Claim (add \$280.00):	\$0.00
				Subtotal:	\$750.00
				50% Reduction if Small Entity Status:	\$0.00
				Total:	\$750.00

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July 23, 2003

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